

Studio Recorder and Player



BR-D860U

BR-D560U



10



BR-D860U Editing Recorder

- 50 Mbps, 8-bit, 4:2:2 D-9 recording
- Two independently editable 16-bit, 48 kHz PCM audio channels
- Optional serial digital video I/O with two channel embedded audio
- Built-in pre-read for layering and two machine A/B roll
- Built-in pre-read window tolerance range of 5H
- 2-hour recording time with DS-124 cassette
- Assemble/insert editing with appropriate editing controller
- Frame-by-frame editing
- Analog I/O: Composite, component (Y, R-Y, B-Y)
- LTC time code with balanced I/O
- AES/EBU input with digital audio sampling rate converter

BR-D860U Recorder and BR-D560U Player

- 50 Mbps, 8-bit, 4:2:2 D-9 playback
- Optional SDI video output with two channel embedded audio
- Adjustable audio level
- Audio V-fade function
- Chroma filter to improve analog performance
- 2-hour playback with DS-124 cassette
- Audible PCM sound in slow motion for precise editing
- $\pm 1/3$ variable speed playback (field/frame selectable)
- Jog/shuttle control
- Analog output: Composite, component (Y, R-Y, B-Y)
- Balanced 2 channel audio monitor output
- Remote TBC adjustment via 15-pin D-sub connector
- RS-422A standard control
- RS-232C serial port for standard control and diagnostics
- Viterbi circuit to improve the error rate
- LTC time code with balanced output
- Instantaneous-lock function
- Quick response transport
- Rugged die-cast chassis using ceramic tape guide rollers and sapphire flanges for long life
- Center rotating head design for long head life
- High speed auto tracking
- Quiet fan noise reducer

Options

- SA-D92U embedded audio SDI I/O board for BR-D860U
- SA-D52U embedded audio SDI output board for BR-D560U
- SA-K67U rack mount